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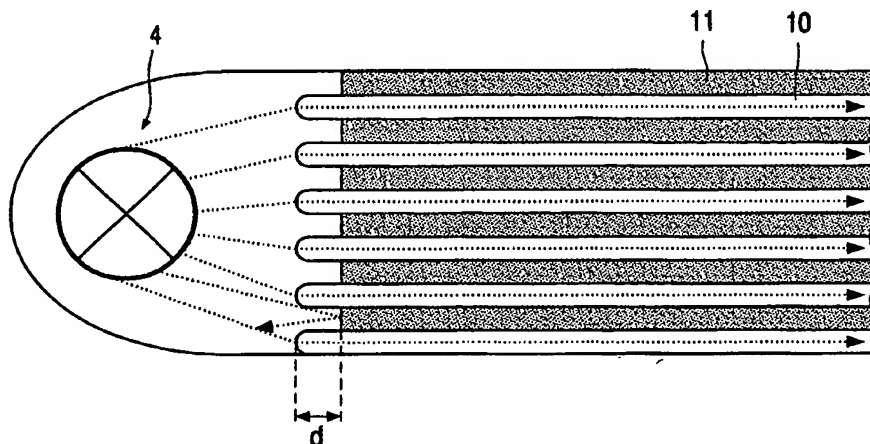
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(54) Title: MULTI-LAYERED COLLIMATOR



(57) Abstract: The invention relates to a collimator (1) for use in an optical device, such as a display device, an illumination device or an optical touch sensitive device. The collimator (1) according to the invention comprises a multi-layered sheet of preferably at least five alternating light transmitting (10) and light impervious layers (11). A collimation angle of a few degrees is obtainable using a collimator (1) according to the invention. The invention also relates to methods for producing such a collimator (1) by co-extruding or injection molding.

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